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- ☐ 2. **Effect of water leaching on photodegraded spruce wood monitored by IR spectroscopy**
By: Bejo, Laszlo; Tolvaj, Laszlo; Kalnár, Antal; et al.
JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY Volume: 382 Article Number: UNSP 111948 Published: SEP 1 2019
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**Record 1 of 16****Title:** Colour Stability of Steamed Poplar Wood during Short-term Photodegradation**Author(s):** Banadics, EA (Banadics, Endre A.); Tolvaj, L (Tolvaj, Laszlo); Varga, D (Varga, Denes)**Source:** BIORESOURCES **Volume:** 14 **Issue:** 4 **Pages:** 8250-8256 **DOI:** 10.15376/biores.14.4.8250-8256 **Published:** NOV 2019**Accession Number:** WOS:000493997400046**ISSN:** 1930-2126**Record 2 of 16****Title:** Effect of water leaching on photodegraded spruce wood monitored by IR spectroscopy**Author(s):** Bejo, L (Bejo, Laszlo); Tolvaj, L (Tolvaj, Laszlo); Kalnnar, A (Kalnnar, Antal); Preklet, E (Preklet, Edina)**Source:** JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY **Volume:** 382 **Article Number:** UNSP 111948 **DOI:** 10.1016/j.jphotochem.2019.111948 **Published:** SEP 1 2019**Accession Number:** WOS:000481566700052**ISSN:** 1010-6030**Record 3 of 16****Title:** Photodegradation of Three Hardwood Species by Sunlight and Xenon Light Sources**Author(s):** Li, XY (Li, Xin You); Liu, M (Liu, Mihaela); Lv, MQ (Lv, Meng Qi); Lv, JF (Lv, Jiu Fang)**Source:** BIORESOURCES **Volume:** 14 **Issue:** 3 **Pages:** 6909-6922 **DOI:** 10.15376/biores.14.3.6909-6922 **Published:** AUG 2019**Accession Number:** WOS:000478803800020**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Canela-Garayoa, Ramon E-2975-2013		0000-0003-1095-6607

ISSN: 1930-2126**Record 4 of 16****Title:** Comparison on the Aging of Woods Exposed to Natural Sunlight and Artificial Xenon Light**Author(s):** Liu, R (Liu, Ru); Zhu, HW (Zhu, Hanwen); Li, K (Li, Kang); Yang, Z (Yang, Zhong)**Source:** POLYMERS **Volume:** 11 **Issue:** 4 **Article Number:** 709 **DOI:** 10.3390/polym11040709 **Published:** APR 2019**Accession Number:** WOS:000467312900138**PubMed ID:** 31003425**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Liu, Ru		0000-0001-5880-5504

eISSN: 2073-4360**Record 5 of 16****Title:** Interactive effects of solar UV radiation and climate change on material damage**Author(s):** Andrady, AL (Andrady, A. L.); Pandey, KK (Pandey, K. K.); Heikkila, AM (Heikkila, A. M.)**Source:** PHOTOCHEMICAL & PHOTOBIOLOGICAL SCIENCES **Volume:** 18 **Issue:** 3 **Pages:** 804-825 **DOI:** 10.1039/c8pp90065e **Published:** MAR 1 2019**Accession Number:** WOS:000461049300007**PubMed ID:** 30810563**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Heikkila, Anu M F-1261-2017		0000-0002-1050-5673

ISSN: 1474-905X**eISSN:** 1474-9092**Record 6 of 16****Title:** STUDY OF THE DISCOLORATION BEHAVIOUR OF TEAK WOOD (TECTONA GRANDIS LINN. FIL.) CAUSED BY SIMULATED SUNLIGHT**Author(s):** Li, H (Li, Hui); Lei, X (Lei, Xia); Wu, YB (Wu, Yuanbo); Hongchang, L (Hongchang, L.); Guo, X (Guo, Xin); Wen, RZ (Wen, Ruizhi); Hu, YC (Hu, Yunchu)**Source:** WOOD RESEARCH **Volume:** 64 **Issue:** 4 **Pages:** 625-636 **Published:** 2019**Accession Number:** WOS:000487249800006**ISSN:** 1336-4561**Record 7 of 16****Title:** Rapid Determination of Physical and Chemical Properties of Two Kinds of Solid Floor Woods with XRD and FTIR Approaches**Author(s):** Su, ML (Su Ming-lei); Liu, CW (Liu Cang-wei); Wang, YR (Wang Yu-rong); Sun, HY (Sun Hai-yan); Ren, HQ (Ren Hai-qing); Lu, B (Lu Bin)**Source:** SPECTROSCOPY AND SPECTRAL ANALYSIS **Volume:** 38 **Issue:** 10 **Pages:** 3048-3052 **DOI:** 10.3964/j.issn.1000-0593(2018)10-3048-05 **Published:** OCT 2018**Accession Number:** WOS:000449902800010**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Canela-Garayoa, Ramon E-2975-2013		0000-0003-1095-6607

ISSN: 1000-0593**Record 8 of 16****Title:** Colour Stabilization of Oak, Spruce, Larch and Douglas Fir Heartwood Treated with Mixtures of Nanoparticle Dispersions and UV-Stabilizers after Exposure to UV and VIS-Radiation

Author(s): Panek, M (Panek, Milos); Oberhofnerova, E (Oberhofnerova, Eliska); Hysek, S (Hysek, Stepan); Sedivka, P (Sedivka, Premysl); Zeidler, A (Zeidler, Ales)

Source: MATERIALS **Volume:** 11 **Issue:** 9 **Article Number:** 1653 **DOI:** 10.3390/ma11091653 **Published:** SEP 2018

Accession Number: WOS:000446395200169

PubMed ID: 30205474

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Hysek, Stepan		0000-0001-8642-0847

ISSN: 1996-1944

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Title: Temperature dependence of wood photodegradation. Part 2: Evaluation by Arrhenius law

Author(s): Preklet, E (Preklet, Edina); Tolvaj, L (Tolvaj, Laszlo); Bejo, L (Bejo, Laszlo); Varga, D (Varga, Denes)

Source: JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY **Volume:** 356 **Pages:** 329-333 **DOI:** 10.1016/j.jphotochem.2018.01.008 **Published:** APR 1 2018

Accession Number: WOS:000428972800036

ISSN: 1010-6030

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Title: COLOUR CHANGE OF PHOTODEGRADED SPRUCE WOOD BY WATER LEACHING

Author(s): Kannar, A (Kannar, Antal); Tolvaj, L (Tolvaj, Laszlo); Magoss, E (Magoss, Endre)

Source: WOOD RESEARCH **Volume:** 63 **Issue:** 6 **Pages:** 935-945 **Published:** 2018

Accession Number: WOS:000453515000002

ISSN: 1336-4561

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Title: THE EFFECT OF UV IRRADIATION ON THE COLOUR CHANGE OF THE SPRUCE WOOD

Author(s): Geffertova, J (Geffertova, Jarmila); Geffert, A (Geffert, Anton); Vybohova, E (Vybohova, Eva)

Source: ACTA FACULTATIS XYLOLOGIAE ZVOLEN **Volume:** 60 **Issue:** 1 **Pages:** 41-50 **DOI:** 10.17423/afx.2018.60.1.05 **Published:** 2018

Accession Number: WOS:000430624200005

ISSN: 1336-3824

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Title: Temperature dependence of wood photodegradation monitored by infrared spectroscopy

Author(s): Varga, D (Varga, Denes); Tolvaj, L (Tolvaj, Laszlo); Tsuchikawa, S (Tsuchikawa, Satoru); Bejo, L (Bejo, Laszlo); Preklet, E (Preklet, Edina)

Source: JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY **Volume:** 348 **Pages:** 219-225 **DOI:** 10.1016/j.jphotochem.2017.08.040 **Published:** NOV 1 2017

Accession Number: WOS:000413381200025

ISSN: 1010-6030

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Title: Measurement of three wood materials against weathering during long natural sunlight exposure

Author(s): Liu, R (Liu, Ru); Pang, XY (Pang, Xiaoyu); Yang, Z (Yang, Zhong)

Source: MEASUREMENT **Volume:** 102 **Pages:** 179-185 **DOI:** 10.1016/j.measurement.2017.01.034 **Published:** MAY 2017

Accession Number: WOS:000397693800022

ISSN: 0263-2241

eISSN: 1873-412X

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Title: Environmental effects of ozone depletion and its interactions with climate change: Progress report, 2016

Author(s): Andrad, A (Andrad, Anthony); Aucamp, PJ (Aucamp, Pieter J.); Austin, AT (Austin, Amy T.); Bais, AF (Bais, Alkiviadis F.); Ballare, CL (Ballare, Carlos L.); Barnes, PW (Barnes, Paul W.); Bernhard, GH (Bernhard, Germar H.); Bjorn, LO (Bjoern, Lars Olof); Bornman, JF (Bornman, Janet F.); Congdon, N (Congdon, Nathan); Cory, RM (Cory, Rose M.); Flint, SD (Flint, Stephan D.); de Gruijl, FR (de Gruijl, Frank R.); Hader, DP (Haeder, Donat-P.); Heikkila, A (Heikkilae, Anu); Hylander, S (Hylander, Samuel); Longstreth, J (Longstreth, Janice); Lucas, RM (Lucas, Robyn M.); Madronich, S (Madronich, Sasha); McKenzie, RL (McKenzie, Richard L.); Neale, P (Neale, Patrick); Neale, R (Neale, Rachel); Norval, M (Norval, Mary); Pandey, KK (Pandey, Krishna K.); Paul, N (Paul, Nigel); Rautio, M (Rautio, Milla); Redhwi, HH (Redhwi, Halim Hamid); Robinson, SA (Robinson, Sharon A.); Rose, KC (Rose, Kevin C.); Solomon, KR (Solomon, Keith R.); Sulzberger, B (Sulzberger, Barbara); Wangberg, SA (Waengberg, Sten-Ake); Williamson, CE (Williamson, Craig E.); Wilson, SR (Wilson, Stephen R.); Worrest, RC (Worrest, Robert C.); Young, AR (Young, Antony R.); Zepp, RG (Zepp, Richard G.)

Group Author(s): United Nations Environm Programme; Environm Effects Assessment Panel

Source: PHOTOCHEMICAL & PHOTOBIOLOGICAL SCIENCES **Volume:** 16 **Issue:** 2 **Pages:** 107-145 **DOI:** 10.1039/c7pp90001e **Published:** FEB 1 2017

Accession Number: WOS:000395697000001

PubMed ID: 28124708

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Madronich, Sasha	D-3284-2015	0000-0003-0983-1313
Bernhard, Germar H	B-4460-2018	
Neale, Rachel E.	I-4427-2018	0000-0001-7162-0854
Ballare, Carlos	F-5141-2011	0000-0001-9129-4531
Bais, Alkiviadis	K-9058-2019	0000-0003-3899-2001
Heikkila, Anu M	F-1261-2017	0000-0002-1050-5673
Wilson, Stephen R	B-8541-2008	0000-0003-4546-2527
Robinson, Sharon	B-2683-2008	0000-0002-7130-9617
Lucas, Robyn		0000-0003-2736-3541
Young, Antony		0000-0002-4163-6772
Austin, Amy	E-7988-2011	0000-0002-7468-5861
McKenzie, Richard Lloyd		0000-0002-4484-7057

ISSN: 1474-905X

eISSN: 1474-9092

Record 15 of 16**Title:** Colour stability of oil-heat treated black locust and poplar wood during short-term UV radiation**Author(s):** Nemeth, R (Nemeth, Robert); Tolvaj, L (Tolvaj, Laszlo); Bak, M (Bak, Miklos); Alpar, T (Alpar, Tibor)**Source:** JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY **Volume:** 329 **Pages:** 287-292 **DOI:** 10.1016/j.jphotochem.2016.07.017 **Published:** OCT 1 2016**Accession Number:** WOS:000381837500035**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Bak, Miklos	AAD-2075-2019	0000-0003-4378-7838

ISSN: 1010-6030

Record 16 of 16**Title:** Photochemical Behavior of Wood Based Materials**Author(s):** Teaca, CA (Teaca, Carmen-Alice); Bodirlau, R (Bodirlau, Ruxanda)**Edited by:** Rosu D; Visakh PM**Source:** PHOTOCHEMICAL BEHAVIOR OF MULTICOMPONENT POLYMERIC-BASED MATERIALS **Book Series:** Advanced Structured Materials **Volume:** 26 **Pages:** 91-107 **DOI:** 10.1007/978-3-319-25196-7_4 **Published:** 2016**Accession Number:** WOS:000401835000004

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